Manhole Inspection Summary M			Ma	lanhole # S33GG1019MH			
Printed On: 12/1	7/2008			Page 1 of 3			
Inspection	☐ Is Incomplete	Rating: 4) Poor					
Record Plat: 33	3GG1 Node: 019	Status: Found		Insp Date: 5/31/07 9:25 AM			
Incomplete Cor	mments			Crew: BC, JC			
				Inspector: Creary, B			
				Firm: <b>RKK</b>			
Location	Address: 8 39TH S	Т	C	Cross Street: <b>HADLEY SQ</b>			
Manhole	Type: <b>Inline</b>	Location: Sidewalk	G	Ground Conditions: <b>Dry</b>			
	Prev. Rehab	Weather: <b>Dry</b>	St	ubject To Ponding: <b>None</b>			
Comments							
Cover	Shape: Circular	Diameter: 24	` '	` ,			
	Type: <b>Sanitary</b>	Condition: Sour		Cover Material: Cast Iron			
Properties: Bolted Vented Water Tight Water Tight Insert							
Frame	Offset: 0 (in.)	Condition: Sound	Cracke	ed 🔽 Leaks			
Chimney / Fra	me Adjustment	Exists Material:		☐ Parged Height: (in.)			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated							
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall			
Corbel	Material: Brick	☐ Parge	ed Type: (	Concentric/Eccentric			
Condition:	dition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☑ Deteriorated						
Infiltration:	□ None	☐ Cracks ☐ Mort	ar 🗌 Roo	ts 🔽 Wall			
Barrel	Material: Brick	☐ Parge	ed				
Shape:	<b>Circular</b> D	iameter: 42 (in.) Leng	th: (in.)				
Condition:	☐ Sound ☐ Cracl	ked Root Intrusion	Loose E	Brick    Deteriorated			
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mort	ar Roo	ts 🗸 Wall			
Bench	✓ Exists Material:	Brick	☐ Parged	✓ Debris (not Condition related)			
Condition:	✓ Sound ☐ Cracl	ked Root Intrusion	Deterio	rated Leaks Debris			
Channel	Material: Brick	☐ Parge	ed 🗌 Debri	is (not Condition related)			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:							
Condition:	☐ Sound ☐ Cracl	ked Root Intrusion	✓ Deterio	orated Leaks Debris			
Steps	Count: 2 Missing	g: <b>0</b> Corroded					
Surcharge	<b>✓ Evidence Of Su</b>	rcharge Depth: 1 (	ft.)	e Surcharge Present			

# **Manhole Inspection Summary**

## Manhole # S33GG1019MH

Printed On: 12/17/2008 Page 2 of 3

#### **Location View**



### Defect



Corbel deterioration and infiltration. Barrel infiltration.

## Top View



Evidence of surcharge - Bench debris.

## **Manhole Inspection Summary**

## Manhole # S33GG1019MH

Printed On: 12/17/2008 Page 3 of 3

### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 6.68 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

## 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock

Infiltration: Evidence



Rod and Bar (Angled)								
Pipe Material: <b>Clay</b>	☐ Pipe Lined							
Invert Depth: 6.59 (ft.)	Flow Characteristics: <b>Slow</b>							
Deposits: 🗸 None 🗌	Mud ☐ Sludge ☐ Debris ☐ Grease							
Silt Depth: (in.)	Deposits Extent:							

Pipe Seal Cond: Cracked

Drop: None		

Connects To: **Manhole**Possible Illicit Connection